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Attachment to
2 May 1966

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REFERENCE: PROBABLE LONG RANGE SAM LAUNCH AREA, SAM LAUNCH COMPLEX
KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER, USSR

25X

1. SIGNIFICANCE: THE IDENTIFICATION OF THIS LAUNCH AREA AS A PROBABLE LONG RANGE SAM LAUNCH AREA.
2. REMARKS: TO DATE, THERE ARE 16 PROBABLE LONG RANGE SAM LAUNCH COMPLEXES IDENTIFIED IN THE USSR, 14 OF WHICH ARE CONFIRMED. THE PROBABLE LONG RANGE SAM LAUNCH AREA CONSISTS OF A SAM LAUNCH SITE AND A TRACKING/GUIDANCE RADAR FACILITY. THE LAUNCH SITE HAS 2 UNREVIEWED LAUNCH POSITIONS AND A UNREVIEWED GUIDANCE CONTROL AREA. THE SEPARATELY SECURED TRACKING/GUIDANCE RADAR FACILITY CONSISTS OF 2 IDENTICAL SECTIONS, EACH HAVING A HARDSTAND.
3. LOCATION: NORTHEAST OF THE R&D AREA, SAM LAUNCH COMPLEX.
4. COLLATERAL/COMINT: NONE

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5. FIRST IDENTIFICATION: SAM LAUNCH SITE: [REDACTED] 25X
TRACKING/GUIDANCE RADAR FACILITY: [REDACTED] 25X
6. NEGATION DATE: SAM LAUNCH SITE: [REDACTED] 25X
TRACKING/GUIDANCE RADAR FACILITY: [REDACTED] 25X
7. SUBSEQUENT COVERAGE: SAM LAUNCH SITE: 4 KH-4 AND 1 KH-7 MISSIONS.
TRACKING/GUIDANCE RADAR FACILITY: 7 KH-4 AND
2 KH-7 MISSIONS.
8. DIMENSIONS/
SPECIFICATIONS: LAUNCHERS: 25 FT LONG
LAUNCH POSITION SEPARATION: 360 FT
9. MISSION READOUT: A LAUNCHER IS OBSERVED AT BOTH LAUNCH POSITIONS
OF THE LAUNCH SITE, AND ELECTRONIC SUPPORT VANS ARE OBSERVED IN THE GUIDANCE/
CONTROL AREA. A VEE OR FORKED PATTERN 110 FT IN LENGTH (PROBABLE TRACK BEDS
FOR DOLLIES) IS LOCATED ADJACENT TO THE NORTHERNMOST PAD. A TRACKING/
GUIDANCE RADAR, WITH ASSOCIATED RADAR EQUIPMENT VANS NEARBY, IS LOCATED ON
EACH OF THE HARDSTANDS IN THE TRACKING/GUIDANCE FACILITY. EACH RADAR POSITION
IS CONNECTED BY CABLE TO A RADAR CONTROL CENTER WHICH IS LOCATED ADJACENT
TO THE MAIN ROAD. RADAR EQUIPMENT VANS ARE LOCATED ACROSS THE ROAD FROM
THE RADAR CONTROL CENTER.

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PROBABLE LONG RANGE SAM LAUNCH AREA
SAM LAUNCH COMPLEX, KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER
USSR

48-48N 45-43E

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25X1



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